

19971018.qrp v00_n882.qrs.971018

Date: Sat, 18 Oct 1997 19:03:15 EDT
From: qrp-l@Lehigh.EDU
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: QRP-L digest 882

QRP-L Digest 882

Topics covered in this issue include:

- 1) [29018] 4U1ITU
by Joel Malman <malman@BBN.COM>
- 2) [29019] Portable Power Sources
by Mike Hatala <mhatala@ix.netcom.com>
- 3) [29020] PileUp! software
by "Scott Rosenfeld [NF3I]" <ham@w3eax.umd.edu>
- 4) [29021] Re: Portable Power Sources
by "Lawrence M. Koga" <crshi@aloha.net>
- 5) [29022] ATTN: KB0PTE
by "Steve Hurst" <shurst@magiclink.com>
- 6) [29023] RE: How do you clean your aluminum ant elements?
by Kevin Muenzler <wb5rue@stic.net>
- 7) [29024] SSB QRP
by Bob Roach <KE4QOK@worldnet.att.net>
- 8) [29025] 38Special
by Bryn Joynes <bjoynes@edge.net>
- 9) [29026] SPRAT #92 & W9SCH's circuit
by NilsBull@aol.com
- 10) [29027] RE: How do you clean your aluminum ant elements?
by Ed Tanton <n4xy@bellsouth.net>
- 11) [29028] Arkansas QRP Club Info?
by Bill Todd <bill@techline.com>
- 12) [29029] The "other" Tim's FOX hunt
by "Timothy J. Pettibone" <tpettibo@nmsu.edu>
- 13) [29030] QRP RTTY
by "Ken Hanks" <kennfd@ibm.net>
- 14) [29031] Re: 10 M AM QRP FREQ!
by Mike Duke <K5xu@cris.com>
- 15) [29032] VLF converters?
by "Phil, K6LS" <k6ls@amsat.org>
- 16) [29033] Novice/Tec operation question
by Mike Duke <K5xu@cris.com>
- 17) [29034] Pin diode info
by Rich Bachmann <bachmann@ari.net>
- 18) [29035] Re: The "other" Tim's FOX hunt
by tahrens1@juno.com
- 19) [29036] field day results?

- by "Phil, K6LS" <k6ls@amsat.org>
- 20) [29037] Re: Novice/Tec operation question
by "Steve Hurst" <shurst@magiclink.com>
- 21) [29038] Listen for weak signals from Alaska tonight.
by "Jim, Nancy, Juliann, and Issei" <larsennnc@alaska.net>
- 22) [29039] Re: Novice/Tec operation question
by Roger Hightower <n7kt@dancris.com>
- 23) [29040] Re: Another QRP call is born, WQ6RP
by "Paul Carreiro, N6EV" <carreiro@barepower.net>
- 24) [29041] Re: Portable Power Sources
by Jim W7LS <w7ls@brigadoon.com>
- 25) [29042] Re: Portable Power Sources
by Jim W7LS <w7ls@brigadoon.com>
- 26) [29043] Look on 6M CW for me this weekend for ARCI Contest
by "Basil (Darin) Arrick" <basila@OnRamp.NET>
- 27) [29044] 10M AM !
by ROYGREGSON@aol.com
- 28) [29045] Re: SSB QRP....10 meters
by "Daniel L. Evans" <dlevans@hsonline.net>
- 29) [29046] Re: 38Special
by "Daniel L. Evans" <dlevans@hsonline.net>
- 30) [29047] LDG Group purchase list pretty much complete
by "Scott Rosenfeld [NF3I]" <ham@w3eax.umd.edu>
- 31) [29048] Re: Novice/Tec operation question
by george fremin iii <geoiii@bga.com>
- 32) [29049] Re: Question: Zepp antennas and Ladder Line
by "Claton Cadmus" <aplitech@spacestar.net>
- 33) [29050] RE: Look on 6M CW for me this weekend for ARCI Contest
by "chuck munce" <k0gjx@classic.msn.com>
- 34) [29051] SUNDAY N/T+ REMINDER
by ARDUJENSKI@aol.com
- 35) [29052] NorCal's QRP Symposium Semi Live
by Jerry Parker <jparker@fix.net>
- 36) [29053] NEW NORCAL KIT
by Jerry Parker <jparker@fix.net>
- 37) [29054] Quiet Day
by "John L. Sielke" <n4js@amsat.org>
- 38) [29055] Re: Question: Zepp antennas and Ladder Line
by "John L. Sielke" <n4js@amsat.org>
- 39) [29056] RE: Novice/Tec operation question
by Kevin Muenzler <wb5rue@stic.net>
- 40) [29057] Pacificom Photos
by Jay & Jackie <jayboy@psnw.com>
- 41) [29058] Re: NEW NORCAL KIT
by "Steve Hurst" <shurst@magiclink.com>
- 42) [29059] Re: NEW NORCAL KIT
by Hank Kohl K8DD <k8dd@contesting.com>
- 43) [29060] SA/SA Spectrum Analyzer up es running

by W1LP@aol.com
44) [29061] High Latitude Propagation ==> Alaska
by "Jim, Nancy, Juliann, and Issei" <larsennc@alaska.net>
45) [29062] Field Day Results/Info Server
by n4so@juno.com (charles k brown)
46) [29063] Re: Portable Power Sources
by "Lawrence M. Koga" <crshi@aloha.net>
47) [29064] Re: NEW NORCAL KIT
by Ken Lopez <kjlopez@earthlink.net>
48) [29065] New Kit...Gotta have one!
by Gary M - W2UX <MAIL4GARY@worldnet.att.net>
49) [29066] New Norcal kit
by Steven Weber <kd1jv@moose.ncia.net>
50) [29067] Oh Lord, the new kit is out.....
by Jess Gypin <jessqrp@concentric.net>
51) [29068] Re: NEW NORCAL KIT
by Greg Newberry <newberry@cyberhighway.net>
52) [29069] New kit mod's
by No Other Than <mitch96@herald.infi.net>
53) [29070] Re: NEW NORCAL KIT
by n4js@amsat.org
54) [29071] Re: New kit mod's
by "J. Skalski" <jskalski@acsu.buffalo.edu>
55) [29072] Re: Oh Lord, the new kit is out.....
by Ken Lopez <kjlopez@earthlink.net>
56) [29073] Re: JOY OF QRP Orders -- WOW\!
by Zack Lau <zlau@arrl.org>

Date: Fri, 17 Oct 97 19:25:03 EDT
From: Joel Malman <malman@BBN.COM>
To: qrp-l@Lehigh.EDU
Subject: [29018] 4U1ITU
Message-ID: <199710172325.TAA63696@nss4.cc.Lehigh.EDU>

I probably should not be sending this ... so kill me:

2315z, 17 Oct 97:

4U1ITU 10103.5 (His TX ur RX) split 10104.5 (His RX ur TX)

599+ Working all of Eastern USA and anything that shows in from Europe.

/joel wa1qvm

Date: Fri, 17 Oct 1997 20:07:05 -0400
From: Mike Hatala <mhatala@ix.netcom.com>
To: qrp-l@Lehigh.EDU
Subject: [29019] Portable Power Sources
Message-ID: <3.0.32.19971017200701.0069e530@popd.ix.netcom.com>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

Hi gang,

Found a vendor that stocks the 12v portable power source that was mentioned here not long ago. <http://TheEpicenter.com/products.html>

Scroll to the bottom of their page and select "Power Related Products." They call it Power Station One! and I believe it's the MVP that was available at Wal Mart some time back.

Or, better yet...If you have Target Stores in your area, you might check their camping department for a product called The Greatland Power Source. It is basically the same as the MVP only the Greatland has a built-in light on the back and they both cost \$29.95. I purchased one at Target in 1995 and another last year. They're both still goin' strong.

72 de KU4BX Mike

Mike Hatala - Holiday, FL. U.S.A. Grid EL880E
QRP-L #887 NJ-QRP #55 Az ScQRPions ARS #220
AK QRP #086 AR QRP #098 NorCal #1995
Pasco County, FL. R.A.C.E.S. / Skywarn #PAS-002A
<http://www.qsl.net/ku4bx/>
ku4bx@qsl.net

Date: Fri, 17 Oct 1997 20:30:38 -0400 (EDT)
From: "Scott Rosenfeld [NF3I]" <ham@w3eax.umd.edu>
To: qrp-l <qrp-l@Lehigh.EDU>
Subject: [29020] PileUp! software
Message-ID: <Pine.LNX.3.95.971017202959.25493A-100000@w3eax.umd.edu>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

I now know what it's like to be on the business end of a pileup.

Yeech, what a mess.

Can't wait to try it for real :^)

* Scott Rosenfeld NF3I Burtonsville, MD FM19mc QRV 80-10/6/2/440 *
* 6m 80 grids on 8w * DXCC WAS WAC * QRP-L #147 * QRP ARCI #9054 *
* Charter member, Maryland Milliwatters * W3-VK on 3w mobile CW *
*** 301-549-1022 h / 301-982-1015 w ** Life is one big hamfest ***

Date: Fri, 17 Oct 1997 14:34:30 -1000
From: "Lawrence M. Koga" <crshi@aloha.net>
To: mhatala@ix.netcom.com
Cc: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [29021] Re: Portable Power Sources
Message-ID: <34480415.E02@aloha.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Mike Hatala wrote:

>
> Hi gang,
>
> Found a vendor that stocks the 12v portable power source that was mentioned
> here not long ago. <http://TheEpicenter.com/products.html>
> Scroll to the bottom of their page and select "Power Related Products."
> They call it Power Station One! and I believe it's the MVP that was
> available at Wal Mart some time back.
>
> Or, better yet...If you have Target Stores in your area, you might check
> their camping department for a product called The Greatland Power Source.
> It is basically the same as the MVP only the Greatland has a built-in light
> on the back and they both cost \$29.95. I purchased one at Target in 1995
> and another last year. They're both still goin' strong.

>
>
> 72 de KU4BX Mike

>
>
> Mike Hatala - Holiday, FL. U.S.A. Grid EL880E
> QRP-L #887 NJ-QRP #55 Az ScQRPions ARS #220
> AK QRP #086 AR QRP #098 NorCal #1995

> Pasco County, FL. R.A.C.E.S. / Skywarn #PAS-002A
> <http://www.qsl.net/ku4bx/>
> ku4bx@qsl.net
>
>

Hi, The powerpack is sold at Costco for \$ 7.99. I purchased several.
A word of caution. The battery is poor, very poor. Cold solder joints
abound.

Lawrence

Date: Fri, 17 Oct 1997 18:53:26 -0600
From: "Steve Hurst" <shurst@magiclink.com>
To: <qrp-1@Lehigh.EDU>
Subject: [29022] ATTN: KB0PTE
Message-ID: <199710180049.UAA46032@nss4.cc.Lehigh.EDU>
MIME-Version: 1.0
Content-Type: text/plain; charset=ISO-8859-1
Content-Transfer-Encoding: 7bit

Wayne,

The other night you wanted to know when I'd be on the air , cause you need
Idaho for 40 Meter CW WAS. Well , I am now on the air at our new QTH !!!
Stuck the vertical in the ground , threw the coax out the window and I'm on
the air !! So let me know when you'd like to give it a try. I'll be here
all night (as far as I know !) . Take care.

73,
Steve Hurst
KA7NOC (southern Idaho)
TS-430s
National NCX-200
Stocker 38 S
MK-22, Bencher BY-2
and other such things
shurst@magiclink.com
<http://www.magiclink.com/web/shurst>

Date: Fri, 17 Oct 1997 20:03:55 -0500
From: Kevin Muenzler <wb5rue@stic.net>

To: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>, "'kfglynn@prodigy.net'"
<kfglynn@prodigy.net>
Subject: [29023] RE: How do you clean your aluminum ant elements?
Message-ID: <01BCDB37.D0F606C0@SA5399-5-40.stic.net>
MIME-Version: 1.0
Content-Type: text/plain; charset="us-ascii"
Content-Transfer-Encoding: 7bit

On kfglynn@prodigy.net, Kevin F. Glynn[SMTP:kfglynn@prodigy.net] wrote:
> Hi gang,
>
> Have a friend who has an 11 year old trap vertical that needs cleaning.
>
> What stuff do you recommend to clean the aluminum?
>
> THanks for info.
>
> 72 Kevin N2T0
> Brooklyn, NYC
> kfglynn@prodigy.net
>
>

Don't use any chemical cleaners! Use steel wool and lots of care.
All you want to do is clean the connection joints and be VERY
sure to remove any steel wool "hairs" that might be left behind.
Wipe the cleaned joints with a clean cloth that you don't mind
ruining. A good quality paper-towel works just fine.

Kevin, WB5RUE
wb5rue@stic.net

Date: Sat, 18 Oct 1997 01:30:39 +0000
From: Bob Roach <KE4QOK@worldnet.att.net>
To: qrp-1@Lehigh.EDU
Subject: [29024] SSB QRP
Message-ID: <19971018013028.AAB22482@LOCALNAME>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

Hello All,

I would like to set up some skeds to work QRP SSB. At the moment my only
capability is on 10M but I am building additional antennas as we speak and

should be on 20M and 40M soon.

(o o)

-----o00_()_00o-----
73 es TNX Advanced, W5YI/ARRL VE, QRP-L#1264, AR QRP#83
KE4QOK KE4QOK@worldnet.att.net
Bob ke4qok@juno.com

136 Hermitage Road
Newport News, VA 23606
(757)930-0348

When the student is ready.....
The teacher will appear.

Date: Fri, 17 Oct 1997 22:05:05 -0500
From: Bryn Joynes <bjoynes@edge.net>
To: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [29025] 38Special
Message-ID: <34482761.7E9E@edge.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Hi everybody,

I generally spend most of my time on VHF/UHF weak signal, and liked the idea of QRP, on the HF bands. My problem is that I set my heart on a 38 Special when I saw it in the September CQ, only to find that they don't have any more left. Does anybody have the kit that they might like to sell. I would like it still in bits as I would like to build it, sought of makes it complete. Or maybe somebody could tell me if anybody is going to release it again.

Finally, maybe someone could suggest a good QRP rig, CW or SSB.

Thanks in advance

--

Best Regards

Bryn Joynes

KF4GK0 EM65L0
(ex VE1BRN)

Date: Fri, 17 Oct 1997 22:24:40 -0400 (EDT)
From: NilsBull@aol.com
To: QRP-L@Lehigh.EDU
Subject: [29026] SPRAT #92 & W9SCH's circuit
Message-ID: <971017222240_-527313328@emout04.mail.aol.com>

Gang,

First off, it's not quite Pacificon exorcism time, so I still have one more shot to say something before we all don't tell any of us about anything that we might want to know about Pacificon for 2 weeks and drive ourselves nuts. So . . .

Anyone check out the "Easy Three" receiver what Rock put on page 3 of the latest Sprat? Cool stuff. Especially since I already have the coils for the beast. Complete set, even. From LF through MF to 18 MHz. They're the coils what I bought about 15 years ago from Elmer Osterhoudt when he was runnin' Modern Radio Labs.

I even still have the one-tuber what I built for them coils. And now I get a chance to put together a three FET radio what'll take them same coils! Man, I'm glad Rock put that design together. I thought I was gonna have to find some more 1.5 volt filament DC tubes.

Now, where's my slobberin' iron? And them badgers what Mike Czu*~~~ sent me about? Oh, and another of them "otter pops" what I found in the freezer (don't tell PETA about that! You think I want some animal rights freaks in my kitchen liberatin' them otter pops and makin' the floor all sticky when they melt and start attackin' each other like a bunch of released minks or somethin' do ya?) . . .

73

Nils

WB8IJN &c

. . . and remember, not another word about anything at Pacificon from this mo

 ;yoq24[6-90 ;a/.....67g76767gjhfgu45iovh;
agj asdf [aortyaj
 klj;jaaaoui67 b

Date: Fri, 17 Oct 1997 22:26:29 -0400
From: Ed Tanton <n4xy@bellsouth.net>
To: wb5rue@stic.net
Cc: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [29027] RE: How do you clean your aluminum ant elements?
Message-ID: <3.0.1.32.19971017222629.00a668b0@mail.atl.bellsouth.net>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

In regard to cleaning aluminum with steel wool... it had never occurred to me how important getting the remaining steel wool particles would be... but now that you mention it, it seems like it would be important enough that I'd suggest using one of the non-conductive artificial fibre materials instead. Just a thought.

72/73 ZUT!!!

Ed Tanton N4XY EMAIL: n4xy@bellsouth.net
189 Pioneer Trail
Marietta, GA 30068-3466 TEL: (770)579-3933 V/MBX/FAX

QRP-ARCI #7663 G-QRP #6779 OK-QRP #172 QRP-L #758
AdvRC #140 NORCAL #1779 NCDXF SEDXC

Life Member: ARRL AMSAT INDEXA QCWA

INTERESTS: DX QRP BoatAnchors Test Equipment Photography
CW: 99.9% QRP: 95-100% (Mood swings!) Mercury Paddle #0214

~~~~~  
"Think you can, think you can't: either way you're right!"      Henry Ford  
~~~~~

Date: Fri, 17 Oct 1997 19:31:24 -0700
From: Bill Todd <bill@techline.com>
To: qrp-l@Lehigh.EDU
Subject: [29028] Arkansas QRP Club Info?
Message-ID: <1.5.4.32.19971018023124.006f5ce8@mail.techline.com>

Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

Hello group -

I am finishing up the October "NWQ" Newsletter, and I wanted to clarify some information on the Arkansas QRP Club Nets.

I have an old Net listing that shows the Arkansas QRP Club net as operating on SSB on Tuesday evenings at 8PM CDT on 3863 mHz. Is this net still in operation?

I understand the NEW net is a CW Net, and is listed as meeting on Tuesday evenings at 6:30 Central time on 7.042 to 7.043 kHz.

Would one of the Arkansas QRP Club members give me the correct information?

Thanks folks -
Bill - N7MFB

Date: Fri, 17 Oct 1997 20:51:36 -0600
From: "Timothy J. Pettibone" <tpettibo@nmsu.edu>
To: qrp-l@Lehigh.EDU
Subject: [29029] The "other" Tim's FOX hunt
Message-ID: <3.0.3.32.19971017205136.006881a0@dante.nmsu.edu>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

Well, the good news is that I worked him. The bad news is he beat my FOX hunt count by 12! If I'd known that I would have forgone the pleasure of working him...NOT. Great job Tim, you were really in my noise level and was pleased to have been able to work my first FOX of the season!

Tim K50I

Date: Fri, 17 Oct 1997 23:28:26 -0400
From: "Ken Hanks" <kennfd@ibm.net>
To: "QRP-1@lehigh.edu" <qrp-1@Lehigh.EDU>
Subject: [29030] QRP RTTY
Message-ID: <01bcd75e5b481c0\$7d0f48a6@kh>
MIME-Version: 1.0
Content-Type: multipart/alternative;
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This is a multi-part message in MIME format.

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Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: quoted-printable

Lots of RTTY activity tonight with the JARTS Contest. Just for fun, I =
tried it with 4 watts to a dipole. In 15 minutes, I worked FLA, TX, =
ILL, and Turks and Caicos on 40M.

Now, if I could only catch that FOX...

Contests-CW or RTTY are great opportunities for QRP contacts.=20

73,

Ken K1XS@ibm.net

-----=_NextPart_000_000A_01BCDB54.5EA2E1C0
Content-Type: text/html;
 charset="iso-8859-1"
Content-Transfer-Encoding: quoted-printable

<!DOCTYPE HTML PUBLIC "-//W3C//DTD W3 HTML//EN">
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http-equiv=3DContent-Type>
<META content=3D'"MSHTML 4.71.1712.3"' name=3DGENERATOR>
</HEAD>
<BODY bgColor=3D#ffffff>
<DIV>Lots of RTTY activity tonight with the JARTS =
Contest. =20
Just for fun, I tried it with 4 watts to a dipole. In 15 minutes, =
I worked=20

FLA, TX, ILL, and Turks and Cacios on 40M.</DIV>
<DIV> </DIV>
<DIV>Now, if I could only catch that FOX...</DIV>
<DIV> </DIV>
<DIV>Contests-CW or RTTY are great opportunities for QRP=20
contacts. </DIV>
<DIV> </DIV>
<DIV>73,</DIV>
<DIV> </DIV>
<DIV>Ken <A=20
href=3D"mailto:K1XS@ibm.net">K1XS@ibm.net</DIV></BODY></HTML>

-----=_NextPart_000_000A_01BCDB54.5EA2E1C0--

Date: Fri, 17 Oct 1997 23:48:26 -0400 (EDT)
From: Mike Duke <K5xu@cris.com>
To: ROYGREGSON@aol.com
Cc: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Subject: [29031] Re: 10 M AM QRP FREQ!
Message-ID: <Pine.SUN.3.96.971017234424.22853C-1000000@mariner.cris.com>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

Perhaps 28.880 was used in the 50s and 60s, but it won't work now. That's because 28.885 + - is the six meter cross-band and coordination frequency. There has been some talk of moving this frequency inth the novice/tec band, but it hasn't happened yet.

Better stick with frequencies near 29.0 such as the previously mentioned 29.065. For monotoring purposes to determine the AM activity, 29.000 or 29.005 are good because the big guns of AM hang out there.

73,
Mike

AMATEUR RADIO STATION K 5 X U
Jackson, Mississippi

Date: Fri, 17 Oct 1997 21:52:25 -0600
From: "Phil, K6LS" <k6ls@amsat.org>

To: qrp-1@Lehigh.EDU
Subject: [29032] VLF converters?
Message-ID: <34482469.C9A9279A@amsat.org>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Ok you radio gurus, anyone know of an existing VLF
converter schematic for use on the HF rig that I can get
my hands on? (or maybe a kit?)
My goal is being able to rx the WWVB broadcast at 60kHz.
(and put it together myself :-)

--

73 de Phil, K6LS/0
QRP-L #612 NorCal #824
CQC #471 ARCI #8866
k6ls@qsl.net <or> k6ls@amsat.org
DM79or, Arapahoe County, Colorado
ITU zone 7, CQ zone 4
<http://www.qsl.net/k6ls>

Date: Fri, 17 Oct 1997 23:55:27 -0400 (EDT)
From: Mike Duke <K5xu@cris.com>
To: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Subject: [29033] Novice/Tec operation question
Message-ID: <Pine.SUN.3.96.971017234833.22853D-1000000@mariner.cris.com>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

Let's bat this one around a bit.

Why should the Novices and TeC + folks not be allowed all (yes, all)
priviledges of 10 meters?

I know that in 1987 the FCC said that it was to prevent "CB" style
operation on 10 meters, but I have always felt that the FCC should be
forced to come up with a better excuse than that one for forcing 90
percent of the 10 meter activity into one small segment.

Anyone in the mood to create a call for changing this limitation?
72/73,
Mike

AMATEUR RADIO STATION K 5 X U
Jackson, Mississippi

Date: Fri, 17 Oct 1997 23:58:26 -0400
From: Rich Bachmann <bachmann@ari.net>
To: "'gsurrency@juno.com'" <gsurrency@juno.com>
Cc: "'qrp-1@lehigh.edu'" <qrp-1@lehigh.edu>
Subject: [29034] Pin diode info
Message-ID: <01BCDB58.90E43090@ppp_bach.ari.net>
MIME-Version: 1.0
Content-Type: text/plain; charset="us-ascii"
Content-Transfer-Encoding: quoted-printable

Gary,

Newark Electronics has HP 5082-3080 and 5082-3081 diodes which have a =
Vbr of 100v. I put some HP 5082-3188 diodes (35 Vbr) in as the tr =
switch in my 38 special for the Dayton building contest and they seemed =
to work fine. The lower bias current for the 3188 seemed more suited =
to the 38 special. =20

Newark also has the MPN3700 diodes and a number of other HP pin diodes. =
Newark's phone number is 1-800-4-NEWARK and their web page is =
<http://www.newark.com>

I have a few MPN3700 diodes that I can give you if they are applicable. =
I believe they are rated at 200 Vbr.

72, Rich, N3SLR

Date: Fri, 17 Oct 1997 22:57:15 -0500
From: tahrens1@juno.com
To: tpettibo@nmsu.edu
Cc: qrp-1@Lehigh.EDU
Subject: [29035] Re: The "other" Tim's FOX hunt
Message-ID: <19971017.230716.11102.3.tahrens1@juno.com>

Hi Tim - hehe! Thanks a lot for the contact... it ran pretty smooth.. a couple of times had to explain to non-members, & if I'd not got personal & chatty sometimes, I could have probably hit 100. The band was that good! But it's fun to say hi to guys you know, & make the 'unknown' folks feel welcome & part of the group. I'll take that over hitting the century mark. Hey, it's fun, no?!! I listened to N0TFI's .WAV files, & it's really neat to be able to hear the other end of the conversation.

Ya know, I think that Chuck really made a mistake in having a Fox right before Pacificon... look at all of the non CA folks who were transported to CA land! :-(

Guess it's sour grapes cuz I can't go.... but maybe I should have gone.... & camped about 40 miles away from everybody... that would have almost guaranteed no contacts from the left coast, eh?

After the hunt, I hung around & chatted with a couple of the regulars, even barked at an OK2, but he said SRI... you know the story! Went back inside, but couldn't go to sleep until about 1:30! Just like when I get back from one of those things that the red pager wakes me up for.

I'm gonna do something different for a qsl this time.. maybe a 5x7 with more text & pics, etc... getting a color printer this week, so guess I have to try it out!!

Thanks again, & culater

Tim W5FN

Date: Fri, 17 Oct 1997 22:13:43 -0600
From: "Phil, K6LS" <k6ls@amsat.org>
To: qrp-l@Lehigh.EDU
Subject: [29036] field day results?
Message-ID: <34482967.496DD27@amsat.org>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

anyone know of a web site to get the '97 field day final results?

just looked at the ARRL site with no joy.

--

73 de Phil, K6LS/0
QRP-L #612 NorCal #824
CQC #471 ARCI #8866
k6ls@qsl.net <or> k6ls@amsat.org
DM79or, Arapahoe County, Colorado
ITU zone 7, CQ zone 4
<http://www.qsl.net/k6ls>

Date: Fri, 17 Oct 1997 22:45:26 -0600
From: "Steve Hurst" <shurst@magiclink.com>
To: <K5xu@cris.com>, "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [29037] Re: Novice/Tec operation question
Message-ID: <199710180437.AAA40234@nss4.cc.Lehigh.EDU>
MIME-Version: 1.0
Content-Type: text/plain; charset=ISO-8859-1
Content-Transfer-Encoding: 7bit

>
> Let's bat this one around a bit.
>
> Why should the Novices and TeC + folks not be allowed all (yes, all)
> priviledges of 10 meters?
>

I believe it's called "incentive" !

73,
Steve Hurst
KA7NOC
dit dit

Date: Fri, 17 Oct 1997 21:07:21 -0800

From: "Jim, Nancy, Juliann, and Issei" <larsennnc@alaska.net>
To: qrp-1@Lehigh.EDU
Subject: [29038] Listen for weak signals from Alaska tonight.
Message-ID: <34484409.67@alaska.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Hello weak signal folks.

Listen for me on 144.010 + - . I suggest you point your antennas at the moon. There is 252 dB of path loss when working off the moon. The signal will be weak. Listen for KL7X and I starting about 0530Z. We will be using KL7X.

How's that for a weak signal challenge for the group.

73, Jim, AL7FS

--

Jim Larsen
Anchorage, Alaska
Acupressure Anchorage
AL7FS ex-WA0LPK / KL7
2 meter WAS #36
Vision VR40 Recumbent Bike
<http://www.servcom.com/worcester/chat.htm> QRP Chat

Date: Fri, 17 Oct 1997 22:12:17 +0000
From: Roger Hightower <n7kt@dancris.com>
To: K5xu@cris.com
Cc: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Subject: [29039] Re: Novice/Tec operation question
Message-ID: <3447E2C1.20EE@dancris.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Mike Duke wrote:

>
> Let's bat this one around a bit.
>
> Why should the Novices and TeC + folks not be allowed all (yes, all)
> priviledges of 10 meters?
>
> (snip)

> Anyone in the mood to create a call for changing this limitation?
> 72/73,
> Mike
>

Nope...not on this List. Try somewhere else.

--

72/73, de Roger, N7KT
AK-QRP 167, ARCI 8946, CQC 176, GQRP 9081, NE-QRP 383, NORCAL 1099,
QRP-L 62

Date: Fri, 17 Oct 1997 21:59:30 -0700
From: "Paul Carreiro, N6EV" <carreiro@barepower.net>
To: qrp-l@Lehigh.EDU
Subject: [29040] Re: Another QRP call is born, WQ6RP
Message-ID: <3.0.32.19971017214235.0069bf00@mail.barepower.net>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

At 09:55 AM 10/17/97 -0400, you wrote:

>Anyone from the SOUTHERN CALIFORNIA QRP SOCIETY (aka WQ6RP) on the list?
>Now why would one of the MDmW's be looking at newly assigned WQ#RP calls?
>Hmmmmm... Still waiting.... Congrats guys, hope to hear you on the
>air with the new call soon.

Yep, we're here.. we're alive and stretching our wings. Look for WQ6RP
on the air this weekend for the ARCI Sprint.

We missed out on KQ6RP.. that went to an unsuspecting Advanced class upgradee,
and missed out on NQ6RP.. that went to a Hawaiian QRP club. (havn't heard of
them before.. but you havn't heard of us either right?). So we are very
happy to have secured WQ6RP.

Also of note, the Zuni Loop Mountain Expeditionary Force has secured K6ZNI
with Cam, N6GA as trustee. We have our eye on a 1X2 what will come back
available in a few years... till then, ZNI will have to do.

Currently, most of the Zuni crowd are members of the Southern California
QRP Society (SCQS). Such noteables as Cam, N6GA; Richard, KI6SN; Fred, K6MDJ;
John, W6SU; Charlie, W6JJZ; Sam, KF6ML; Tony, K6EK; and myself as trustee.
This is not a complete list.. I've forgotten others I'm sure.. and I
appologize
in advance. Others not listed also have not been contacted yet about the
existence of SCQS.

We are purely an informal organization. Just a group of So. Cal QRPers that like to get together after TRW and Pomona Swap meets.. with some operating events thrown in. What does the future hold? We'll see.

72 for now.

Paul N6EV

Paul F. Carreiro - N6EV - ex-N6HCS - El Camino Village, CA
mailto:carreiro@barepower.net - <http://www.qsl.net/n6ev/>
QRP - Boatanchors - Glowbugs - Mobile CW - QRQ +45WPM - ZUT!
NorCal #367 - QRP-L #236 - QRP ARCI #8885 - FISTS #1407
SCQS #1 - Southern California QRP Society - WQ6RP
Zuni Loop Mountain Expeditionary Force (QRP Field Day) - K6ZNI

Date: Fri, 17 Oct 1997 23:41:45 -0700 (PDT)
From: Jim W7LS <w7ls@brigadoon.com>
To: mhatala@ix.netcom.com
Cc: qrp-l@Lehigh.EDU
Subject: [29041] Re: Portable Power Sources
Message-ID: <199710180641.XAA00876@k2.brigadoon.com>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

Hi. Mine had dead batteries and wouldn't take a charge. I replaced the batteries and they went dead, too. I spoke with the MVP company and it seems that the batteries that they use are not of the highest quality, in terms of longevity. Maybe I just got a lemon.

73 de Jim, W7LS

At 08:07 PM 10/17/97 -0400, you wrote:

>Hi gang,

>

>Found a vendor that stocks the 12v portable power source that was mentioned
>here not long ago. <http://TheEpicenter.com/products.html>

> Scroll to the bottom of their page and select "Power Related Products."

>They call it Power Station One! and I believe it's the MVP that was

>available at Wal Mart some time back.

>

>Or, better yet...If you have Target Stores in your area, you might check

>their camping department for a product called The Greatland Power Source.

>It is basically the same as the MVP only the Greatland has a built-in light

>on the back and they both cost \$29.95. I purchased one at Target in 1995

>and another last year. They're both still goin' strong.

>

>
> 72 de KU4BX Mike
>
>
>
>
> Mike Hatala - Holiday, FL. U.S.A. Grid EL880E
> QRP-L #887 NJ-QRP #55 Az ScQRPions ARS #220
> AK QRP #086 AR QRP #098 NorCal #1995
> Pasco County, FL. R.A.C.E.S. / Skywarn #PAS-002A
> <http://www.qsl.net/ku4bx/>
> ku4bx@qsl.net
>
>
>
>

Date: Fri, 17 Oct 1997 23:41:48 -0700 (PDT)
From: Jim W7LS <w7ls@brigadoon.com>
To: crshi@aloha.net
Cc: qrp-l@Lehigh.EDU
Subject: [29042] Re: Portable Power Sources
Message-ID: <199710180641.XAA00882@k2.brigadoon.com>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

Lawrence,

You bought the entire portable power source for 8 bucks or just the batteries? I haven't seen them out here in Seattle area at Costco.

73 de Jim, W7LS

P.S. If you didn't know what 'COSTCO' stands for, let me fill you in...

China Over-Seas Trading Company. No kidding. Got that from a bean counter that was doing tax work there. In that there is no independent business in China (that's mainland China, by the way. No connection to Taiwan).

Remember that ship that was going into L.A. during the Olympic games that were in GA? Remember the boatload of AK-47's it was carrying? That was a Costco ship. Just look at the newspaper photo. Hey, nothing against the AK, but thought you guys ought to know who is making the bucks from Costco.

At 02:34 PM 10/17/97 -1000, you wrote:

>Mike Hatala wrote:

>>

>> Hi gang,

>>

>> Found a vendor that stocks the 12v portable power source that was mentioned
>> here not long ago. <http://TheEpicenter.com/products.html>
>> Scroll to the bottom of their page and select "Power Related Products."
>> They call it Power Station One! and I believe it's the MVP that was
>> available at Wal Mart some time back.

>>

>> Or, better yet...If you have Target Stores in your area, you might check
>> their camping department for a product called The Greatland Power Source.
>> It is basically the same as the MVP only the Greatland has a built-in light
>> on the back and they both cost \$29.95. I purchased one at Target in 1995
>> and another last year. They're both still goin' strong.

>>

>>

>> 72 de KU4BX Mike

>>

>>

>> Mike Hatala - Holiday, FL. U.S.A. Grid EL880E
>> QRP-L #887 NJ-QRP #55 Az ScQRPions ARS #220
>> AK QRP #086 AR QRP #098 NorCal #1995
>> Pasco County, FL. R.A.C.E.S. / Skywarn #PAS-002A
>> <http://www.qsl.net/ku4bx/>
>> ku4bx@qsl.net

>>

>>

>Hi, The powerpack is sold at Costco for \$ 7.99. I purchased several.
>A word of caution. The battery is poor, very poor. Cold solder joints
>abound.

>

>Lawrence

>

>

Date: Sat, 18 Oct 1997 02:28:13 -0600
From: "Basil (Darin) Arrick" <basila@OnRamp.NET>
To: qrp-l@Lehigh.EDU
Subject: [29043] Look on 6M CW for me this weekend for ARCI Contest
Message-ID: <199710180726.CAA22489@mailhost.onramp.net>
MIME-Version: 1.0
Content-type: text/plain; charset=US-ASCII
Content-transfer-encoding: 7BIT

I'll be on 6 meters (50.060 +- QRM or so) this weekend for the QRP ARCI Fall
QSO Party. I'll be running 3W to a dipole @ about 15 ft. oriented with

lobes to the east and west. I'm in grid square EM13ja, north of Ft. Worth, Texas, US. Come on up to 6 and say hi! I'll be on and off, so keep trying for me.

Basil, KB5KHR

```
+-----+-----+
| Basil (Darin) Arrick | P.O. Box 820054, North Richland Hills, TX, 76182 |
+-----+-----+
| basil@orthodox.net   | Orthodox Christian   | http://www.orthodox.net |
| basil@homestead.org  | Homesteader/Farmer   | http://www.homestead.org |
| ICQ # 3352463        | ICQ User             | http://www.mirabilis.com |
|                      | Microsoft NetMeeting | ils.family.four11.com    |
|                      | Amateur (Ham) Radio  | EM13ja                   |
+-----+-----+
```

Date: Sat, 18 Oct 1997 03:43:10 -0400 (EDT)
From: ROYGREGSON@aol.com
To: K5xu@cris.com
Cc: qrp-l@Lehigh.EDU
Subject: [29044] 10M AM !
Message-ID: <971018034308_557895529@emout19.mail.aol.com>

Thanks Mike, you jogged my memory. Did not know about the cross band cord freq's to 6M.
Now I remember, the 28.880 freq for AM was because converted AM CB's could cover that with the conversions used at that time. They would not go to the 29.065 freq with out changing to a different crystal.
Dug out my old converted SSB CB, and it will not go to 29.000. Still works good on the lower SSB portion. Clairfier gives 9khz per channel, and TX & RX tracks with no problem.
72's/73's Roy

Date: Sat, 18 Oct 1997 03:03:50 -0400
From: "Daniel L. Evans" <dlevans@hsonline.net>
To: qrp-l@Lehigh.EDU
Subject: [29045] Re: SSB QRP....10 meters
Message-ID: <3.0.1.16.19971018030350.28cf2596@mail.hsonline.net>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

I work a lot of mobile 10 meter ssb on my way to work each day, I stay in the "novice sub-band" usually around 2:30pm (19:30 utc). Although it would be pretty unlikely that we could work Indiana to Virginia. Seems like about all I hear is Puerto Rico and South America. Did have a nice opening to the Northwest a few days ago, it was nice to hear Washington state, Oregon, and California for a change! Common' sunspots!

Dan, N9RLA

At 01:30 AM 10/18/97 +0000, you wrote:

>Hello All,

>

>I would like to set up some skeds to work QRP SSB. At the moment my only
>capability is on 10M but I am building additional antennas as we speak and
>should be on 20M and 40M soon.

>

> (o o)

> -----o00_()_00o-----

>73 es TNX Advanced, W5YI/ARRL VE, QRP-L#1264, AR QRP#83

>KE4QOK KE4QOK@worldnet.att.net

>Bob ke4qok@juno.com

>

>136 Hermitage Road When the student is
ready.....

>Newport News, VA 23606 The teacher will appear.

>(757)930-0348

>

>

>

>

Dan L. Evans [N9RLA]

dlevans@hsonline.net

Date: Sat, 18 Oct 1997 03:11:43 -0400

From: "Daniel L. Evans" <dlevans@hsonline.net>

To: qrp-l@Lehigh.EDU

Subject: [29046] Re: 38Special

Message-ID: <3.0.1.16.19971018031143.38070e64@mail.hsonline.net>

Mime-Version: 1.0

Content-Type: text/plain; charset="us-ascii"

At 10:05 PM 10/17/97 -0500, you wrote:

>Hi everybody,

>

>I generally spend most of my time on VHF/UHF weak signal,

- clip-

>Thanks in advance
>Best Regards
>Bryn Joynes
>KF4GK0 EM65L0
>(ex VE1BRN)

Would love to work you on 2 meter ssb sometime, I'm just getting started and have a tiny setup, but I try! I did manage to work W2DRZ all the way up in FN02 about a week ago, which really means he has a GREAT set of ears!

72/73 de Dan, N9RLA--EM78
Dan L. Evans [N9RLA]
dlevans@hsonline.net

Date: Sat, 18 Oct 1997 08:32:46 -0400 (EDT)
From: "Scott Rosenfeld [NF3I]" <ham@w3eax.umd.edu>
To: qrp-l <qrp-l@Lehigh.EDU>
Subject: [29047] LDG Group purchase list pretty much complete
Message-ID: <Pine.LNX.3.95.971018083138.29382A-100000@w3eax.umd.edu>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

Sorry about the delay - life has been REALLY busy.

I'll be sending out notices of how much to send today or tomorrow.

Thanks for understanding, and hope to have this done very quickly.

Total: 40 participants!

* Scott Rosenfeld NF3I Burtonsville, MD FM19mc QRV 80-10/6/2/440 *
* 6m 80 grids on 8w * DXCC WAS WAC * QRP-L #147 * QRP ARCI #9054 *
* Charter member, Maryland Milliwatters * W3-VK on 3w mobile CW *
*** 301-549-1022 h / 301-982-1015 w ** Life is one big hamfest ***

Date: Sat, 18 Oct 1997 09:34:31 -0500 (CDT)
From: george fremin iii <geoiii@bga.com>
To: K5xu@cris.com
Cc: qrp-l@lehigh.edu

Subject: [29048] Re: Novice/Tec operation question
Message-ID: <199710181434.JAA04622@zoom.bga.com>
Content-Type: text

>Why should the Novices and TeC + folks not be allowed all (yes, all)
>priviledges of 10 meters?

Do you mean - allow them access to the entire band and 1500 watts?

>I know that in 1987 the FCC said that it was to prevent "CB" style
>operation on 10 meters, but I have always felt that the FCC should be
>forced to come up with a better excuse than that one for forcing 90
>percent of the 10 meter activity into one small segment.

Did they really say "CB style"?

It seems pretty clear that the reason that N/T+ stations
are not allowed to use all of the 10m at 1500 watts is the
same reason that ANY of the classes below extra are restriced
to sub-bands.

>Anyone in the mood to create a call for changing this limitation?

Not me - I dont think it is unreasonable to ask that a person
take more of a test to aquire more priviledges.

--

George Fremin III
Austin, Texas C.K.U. "It is hard to be in one place at the same time."
K5TR -- Overheard at the TR-Log booth
512/416-7010 at the Dayton Hamvention
geoiiii@bga.com

Date: Sat, 18 Oct 1997 09:52:14 -0500
From: "Claton Cadmus" <aplitech@spacestar.net>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [29049] Re: Question: Zepp antennas and Ladder Line
Message-ID: <199710181452.JAA12765@webster.spacestar.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=ISO-8859-1
Content-Transfer-Encoding: 7bit

Sorry, I just had to chime in here. I fear that the term ZEPP is being

used incorrectly. We tend to do this as we become more familiar with antennas and their names, but this also causes great confusion to new-comers and those reading the middle of a thread.

The ZEPP ANTENNA is a half wave element (usually wire at HF) feed via an approx. quarter wave matching section usually ladderline. This antenna was developed for use trailing behind/hanging from a Zeppelin, (a German pre-WW2 airship). The common 2-meter J pole is also Zepp antenna.

A DOUBLE ZEPP is a "special case" dipole where the elements on each side of the feedline/~quarter wave matching section is a half wave long. The antenna is then one wave long in total. It displays about 1.6dbd gain broadside to the wires.

A DOUBLE EXTENDED ZEPP is another "special case" dipole. This time the elements are aprox. $5/8$ wave in length and the feedline/matching section is altered to present a decent match. It displays about 3 dbd gain broadside. Careful examination of this configuration reveals that the gain improvement is because the outer half wave section, i.e. from the ends to half toward the feedline are spaced further apart which improves the gain. The extra wire adds very little to the actually radiated signal.

All of these antennas, if constructed correctly, do not need a tuner. However, they are what they are at only one frequency. If you change frequency, they are no longer ZEPPs. The ZEPP becomes a random wire and the latter two become dipoles.

What's so special about a 178 foot dipole? It meets the definition for an 80 meter Double Extended Zepp (my quick calculations show it to be a bit long). At 75 meters it does not, but it will no doubt do the job with a tuner.

One very important consideration that is often overlooked with long dipoles, is the direction that you mount them. Although the latter two forms of ZEPPs provide a gain advantage, they also have deep nulls. Nulls that can be used to advantage, or disadvantage. Before you launch your antenna wire, take a few minutes to examine the pattern the proposed antenna will have at all the frequencies you intend to use. After all, you wouldn't want to put all of northern Europe into a 20 dB null on 40 or 20! Try and determine which directions you want to work on the various bands and try and hang your antenna to best advantage.

There is a great article that I consider must reading for the dipole user. QST March 94 page 34 "On Center Feed Dipoles".

Well it's Saturday morning and house chores are calling, gotta go.

73 de KA0GKC Claton Cadmus
E-mail cla@spacestar.net
If you live in Minnesota check out this webpage!
<http://www.qsl.net/mnqrp>

Date: Fri, 17 Oct 97 19:57:42 UT
From: "chuck munce" <k0gjx@classic.msn.com>
To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: [29050] RE: Look on 6M CW for me this weekend for ARCI Contest
Message-ID: <UPMAIL05.199710181459450980@classic.msn.com>

Basil

If you really want to work some one slide up to 50.125 plus or minus a few !!
You will increase you chances at least 100%!! Now you are at low end of beacon
band, if band opens ?! Then try 50.090 plus or minus.... 73 chuck k0gjx

From: owner-qrp-1@Lehigh.EDU on behalf of Basil (Darin) Arrick
Sent: Saturday, October 18, 1997 03:28
To: Low Power Amateur Radio Discussion
Subject: Look on 6M CW for me this weekend for ARCI Contest

I'll be on 6 meters (50.060 +- QRM or so) this weekend for the QRP ARCI Fall
QSO Party. I'll be running 3W to a dipole @ about 15 ft. oriented with
lobes to the east and west. I'm in grid square EM13ja, north of Ft. Worth,
Texas, US. Come on up to 6 and say hi! I'll be on and off, so keep trying for
me.

Basil, KB5KHR

+-----+-----+-----+		
Basil (Darin) Arrick	P.O. Box 820054, North Richland Hills, TX, 76182	
+-----+-----+-----+		
basil@orthodox.net	Orthodox Christian	http://www.orthodox.net
basil@homestead.org	Homesteader/Farmer	http://www.homestead.org
ICQ # 3352463	ICQ User	http://www.mirabilis.com
	Microsoft NetMeeting	ils.family.four11.com
KB5KHR	Amateur (Ham) Radio	EM13ja
+-----+-----+-----+		

Date: Sat, 18 Oct 1997 11:07:33 -0400 (EDT)
From: ARDUJENSKI@aol.com
To: qrp-1@lehigh.edu
Subject: [29051] SUNDAY N/T+ REMINDER
Message-ID: <971018110623_457293970@emout09.mail.aol.com>

****IMPORTANT STUFF****

Novice bands have been a bit ruff around FOX HUNT time to to make it a bit easier I will try the following SUNDAY EVENING (Monday OCT 20 0200-0400 UTC):

- (1) FIVE minutes prior to the HUNT I will send out a series of VVVVV-TEST TEST and call to stretch my fingers and to give you a beacon to find out "about" where the fox will stick out his head and the relative band conditions. (If the band goes dead on us I may use this again to help you to home in on me if the other FOX STUFF doesn't work)
- (2) FIRST 20 minutes I really would like to dedicate to "1"- "4" stations and include HAWAII and our ALASKAN brothers and sisters.
- (3) I will aim for starting at 7.115 but conditions may force me to move me a bit so LISTEN for the TEST call.
- (4) I will move only out of necessity. I do have RIT (hint) on my EMTECH

Last week we did good in getting a wide spread across the country including CANADA. I have a new can of antenna wax, rig oiled up, and spare relative bearing grease for the nite....I am shooting for 30 stations.

JUST GOT FOX QSL CARDS BACK FROM PRINTERS...will start sending them out soon.

See you Sunday evening.....Alan (Wiley in Woodinville) KB7MBI

Date: Sat, 18 Oct 1997 08:15:54 -0700
From: Jerry Parker <jparker@fix.net>
To: qrp-1@Lehigh.EDU
Subject: [29052] NorCal's QRP Symposium Semi Live
Message-ID: <2.2.32.19971018151554.00adfe3c@fix.net>

Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

We are on line and ready to go at 9 am California time.

Check it out at the NorCal Page: <http://www.fix.net/norcal.htm>

Enjoy,,,72,,,Jerry,,,WA6OWR...K

Date: Sat, 18 Oct 1997 08:18:37 -0700
From: Jerry Parker <jparker@fix.net>
To: qrp-1@Lehigh.EDU
Subject: [29053] NEW NORCAL KIT
Message-ID: <2.2.32.19971018151837.00ad8398@fix.net>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

Remember.

The new NorCal Kit announcement will be made at around noon
California time.

Check out the NorCal Page then for complete details,
schematics and a picture.

<http://www.fix.net/norcal.html>

Enjoy,,,72,,,Jerry...WA6OWR...K

Date: Sat, 18 Oct 1997 11:37:20 +0400
From: "John L. Sielke" <n4js@amsat.org>
To: <qrp-1@Lehigh.EDU>
Subject: [29054] Quiet Day
Message-ID: <E0xMar3-0006Zm-00@admin.cyberenet.net>

Looks like everyone is gearing up for the ARCI contest. Here I am, stuck at work....nuts! I work today AND Sunday. May get on for a couple Q's this evening.

When the announcement is made on the new kit from Pacificon, I will post a picture on my QRP web page. I'll wait for the official word, though. (My order went to Pacificon with a special NJQRP messenger, hi!)

72/73

```
| _ | - | - | _ | _ | _ | / _ |  
| . ` | | _ _ | | | \ _ _ |  
| _ | \ _ | | _ | \ _ _ | / | _ _ |  
NE-ORP #507 G-ORP #9544 COC COrp Norcal #1989 OCWA FISTS #2781
```

John L. Sielke n4js@amsat.org n4js@pobox.com
n4js@n4js.ampr.org NJ Grid:FM29LN
<http://www.qsl.net/n4js>
NJ-QRP #57 QRP-L #884 QRP-ARCI #9328

Date: Sat, 18 Oct 1997 11:45:26 +0400
From: "John L. Sielke" <n4js@amsat.org>
To: <aplitech@Spacestar.Net>
Cc: <qrp-l@Lehigh.EDU>
Subject: [29055] Re: Question: Zepp antennas and Ladder Line
Message-ID: <E0xMays-0006oR-00@admin.cyberenet.net>

On 1997-10-18 aplitech@spacestar.net said:
>What's so special about a 178 foot dipole? It meets the definition
>for an 80 meter Double Extended Zepp (my quick calculations show it
>to be a bit long). At 75 meters it does not, but it will no doubt
>do the job with a tuner.

Just had to chime in here, as a LONG time (38 years) user of a Double Extended Zepp. The above antenna is such on 40M NOT 80M, although I have found it to work VERY well on 80M. I use a Viking KW Matchbox (Which is bigger than all my QRP rigs put together!), or one of several other tuners if I am in a hurry. (I have a patch panel).

John L. Sielke n4js@amsat.org n4js@pobox.com
n4js@n4js.ampr.org NJ Grid:FM29LN
<http://www.qsl.net/n4js>
NJ-QRP #57 QRP-L #884 QRP-ARCI #9328
NE-QRP #507 G-QRP #9544 CQC CQrp Norcal #1989 QCWA FISTS #2781

Date: Sat, 18 Oct 1997 11:00:54 -0500
From: Kevin Muenzler <wb5rue@stic.net>
To: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Subject: [29056] RE: Novice/Tec operation question
Message-ID: <01BCDDB5.1B681220@SA5399-3-30.stic.net>
MIME-Version: 1.0
Content-Type: text/plain; charset="us-ascii"
Content-Transfer-Encoding: 7bit

On geoiiii@bga.com, george fremin iii[SMTP:geoiiii@bga.com] wrote:
> >Why should the Novices and TeC + folks not be allowed all (yes, all)
> >priviledges of 10 meters?
>
> Do you mean - allow them access to the entire band and 1500 watts?

Why should an entry level license class have all the privileges as
one who has had one or more levels of advancement?

>
> >I know that in 1987 the FCC said that it was to prevent "CB" style
> >operation on 10 meters, but I have always felt that the FCC should be
> >forced to come up with a better excuse than that one for forcing 90
> >percent of the 10 meter activity into one small segment.
>
> Did they really say "CB style"?

The FCC doesn't need an "excuse" to restrict access to any part of
any band. They make the rules and the rules are the rules.
What makes you think that 90% of the 10-meter activity is in
such a small segment? There are many others active on 10 other
than just Novice and Tech+. LEO satellites for one. These restrictions
are 1. provide an incentive to upgrade, and 2. to prevent interference
by inexperienced operators to these services.

> It seems pretty clear that the reason that N/T+ stations
> are not allowed to use all of the 10m at 1500 watts is the
> same reason that ANY of the classes below extra are restriced

> to sub-bands.

Yes, like I said for incentives to upgrade and to prevent interference to other services/operators by inexperienced operators. Besides why do you need 1.5kw on 10 anyway? When it's open 25 watts will get you half way around the world. 10 doesn't suffer from the noise levels like the lower bands. The average atmospheric noise level is as much as 5db lower on 10 than on the lower bands. You should be happy to have 200 watts! I remember when Novices only had 75 watts, crystal control only, (no tunable transmitters) and two years non-renewable.

> >Anyone in the mood to create a call for changing this limitation?

>

> Not me - I don't think it is unreasonable to ask that a person

> take more of a test to acquire more privileges.

>

> --

>

> George Fremin III

> Austin, Texas C.K.U. "It is hard to be in one place at the same time."

> K5TR -- Overheard at the TR-Log booth

> 512/416-7010 at the Dayton Hamvention

> geoiiii@bga.com

>

>

I agree with George. Why should an entry level licensee be allowed the same privileges as one who has taken the time to upgrade? I guess it's just the politically correct something-for-nothing crowd trying to get its foot in the door.

Kevin, WB5RUE
wb5rue@stic.net

Date: Sat, 18 Oct 1997 09:24:32 -0700
From: Jay & Jackie <jayboy@psnw.com>
To: qrp-l@lehigh.edu
Subject: [29057] Pacificom Photos
Message-ID: <3.0.1.32.19971018092432.006adbe8@mail.psnw.com>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

The quality of those pix are great! Hope the new kit pix are just as good.
Check out the NOCAL web pages.

Jay, W6JDB

Date: Sat, 18 Oct 1997 11:09:53 -0600
From: "Steve Hurst" <shurst@magiclink.com>
To: <jparker@fix.net>, "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: [29058] Re: NEW NORCAL KIT
Message-ID: <199710181702.NAA42942@nss4.cc.Lehigh.EDU>
MIME-Version: 1.0
Content-Type: text/plain; charset=ISO-8859-1
Content-Transfer-Encoding: 7bit

Gang,

All I get is a blue screen after the page loads . Am I missing something
?

73,
Steve

>
> Check out the NorCal Page then for complete details,
>
> schematics and a picture.
>
> <http://www.fix.net/norcal.html>
>
>
> Enjoy,,,72,,,Jerry...WA6OWR...K
>
>
>
>
>

Date: Sat, 18 Oct 1997 13:44:11 -0400
From: Hank Kohl K8DD <k8dd@contesting.com>
To: shurst@magiclink.com
Cc: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: [29059] Re: NEW NORCAL KIT

Message-ID: <3.0.1.32.19971018134411.00b0938c@tir.com>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

At 11:09 AM 10/18/97 -0600, Steve Hurst wrote:

>Gang,

>

> All I get is a blue screen after the page loads . Am I missing something?

Hmmmmmm.....maybe the new kit is a BSOD Blue Screen Of Death?

Date: Sat, 18 Oct 1997 14:18:11 -0400 (EDT)
From: W1LP@aol.com
To: kd1jv@moose.ncia.net
Cc: qrp-1@lehigh.edu
Subject: [29060] SA/SA Spectrum Analyzer up es running
Message-ID: <971018141529_1734376335@emout11.mail.aol.com>

Steve es All,

I've got my SA/SA all built and working. It's a real nice toy to play with. I put it in the RS box and built in the attenuator as suggested. Everything worked as advertised. The biggest delay was getting out to RS to get the misc. parts as I'm at work on board ship. The first use was to tune the TX on my SST-20, which by the way had the cleanest signal at just slightly less than full power out (a little more than 30 db down on the harmonics).

It is also pretty neat to watch when we are out at sea and it is connected to the outside antenna due to the lack of local signals. It's real easy to spot the MUF and Es, as well as TV audio carriers and strong FM broadcast stations.

Tnx es 72, Clint

W1LP/MM/QRP aboard the S.S. Marine Duval

(future water fox??)

Date: Sat, 18 Oct 1997 10:32:19 -0800
From: "Jim, Nancy, Juliann, and Issei" <larsennc@alaska.net>
To: qrp-1@Lehigh.EDU
Subject: [29061] High Latitude Propagation ==> Alaska
Message-ID: <344900B3.4010@alaska.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

High Latitude Propagation. Bah...humbug!!!

73, Jim, AL7FS, 1830Z

--

Jim Larsen, ex-WA0LPK
Acupressure Anchorage
Anchorage, Alaska

Date: Sat, 18 Oct 1997 14:45:28 EDT
From: n4so@juno.com (charles k brown)
To: qrp-1@Lehigh.EDU
Subject: [29062] Field Day Results/Info Server
Message-ID: <19971018.014435.7615.7.n4so@juno.com>

ARRL Technical Info Server

Some of you are asking about Field Day results and other questions
which are currently on the ARRL Info Server.

Results of all ARRL Contests are copied to the ARRL Info Server
and the e-mail address is: info@arrl.org

To use the Info Server you need to request an Index by sending a
message to info@arrl.org and in the body of your message enter:

HELP

SEND INDEX

QUIT

Here is a sample from a previous Index.

FD.SCR	80k 951114 1995 Field Day results
10M.SCR	30k 950907 1994 ARRL 10-Meter Contest results
10GHZ.SCR	3k 960216 1995 ARRL 10 GHz Contest Results
IARU.SCR	41k 960216 1995 IARU World Championship Results
RTTY.SCR	13k 950907 1995 ARRL RTTY Roundup results
SEPVHF.SCR	31k 960216 1995 September QSO Party Results

nnnn

Ken Brown, N4SO
QTH nr Mobile, AL/ EM50tk
qrp-1 #622
n4so@juno.com

Date: Sat, 18 Oct 1997 08:47:19 -1000
From: "Lawrence M. Koga" <crshi@aloha.net>
To: w7ls@brigadoon.com
Cc: Low Power Amateur Radio Discussion <qrp-1@lehigh.edu>
Subject: [29063] Re: Portable Power Sources
Message-ID: <34490437.527E@aloha.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Jim W7LS wrote:

>
> Lawrence,
> You bought the entire portable power source for 8 bucks or just the
> batteries? I haven't seen them out here in Seattle area at Costco.
> 73 de Jim, W7LS
> P.S. If you didn't know what 'COSTCO' stands for, let me fill you in...
>
> China Over-Seas Trading Company. No kidding. Got that from a bean counter
> that was doing tax work there. In that there is no independent business in
> China (that's mainland China, by the way. No connection to Taiwan).
> Remember that ship that was going into L.A. during the Olympic games
> that were in GA? Remember the boatload of AK-47's it was carrying? That was
> a Costco ship. Just look at the newspaper photo. Hey, nothing against the
> AK, but thought you guys ought to know who is making the bucks from Costco.
>
> At 02:34 PM 10/17/97 -1000, you wrote:
> >Mike Hatala wrote:
> >>
> >> Hi gang,
> >>
> >> Found a vendor that stocks the 12v portable power source that was mentioned
> >> here not long ago. <http://TheEpicenter.com/products.html>
> >> Scroll to the bottom of their page and select "Power Related Products."
> >> They call it Power Station One! and I believe it's the MVP that was
> >> available at Wal Mart some time back.
> >>
> >> Or, better yet...If you have Target Stores in your area, you might check
> >> their camping department for a product called The Greatland Power Source.
> >> It it basically the same as the MVP only the Greatland has a built-in light

> >> on the back and they both cost \$29.95. I purchased one at Target in 1995
> >> and a another last year. They're both still goin' strong.

> >>

> >>

> >> 72 de KU4BX Mike

> >>

> >>

> >> Mike Hatala - Holiday, FL. U.S.A. Grid EL880E

> >> QRP-L #887 NJ-QRP #55 Az ScQRPions ARS #220

> >> AK QRP #086 AR QRP #098 NorCal #1995

> >> Pasco County, FL. R.A.C.E.S. / Skywarn #PAS-002A

> >> <http://www.qsl.net/ku4bx/>

> >> ku4bx@qsl.net

> >>

> >>

> >Hi, The powerpack is sold at Costco for \$ 7.99. I purchased several.

> >A word of caution. The battery is poor, very poor. Cold solder joints

> >abound.

> >

> >Lawrence

> >

> >

Hi, The entire unit batteries and all are \$ 7.99.

Regarding your battery: You did not get a lemon, all the batteries are poor. You might breakout the soldering iron and touch all the solder points. Cold solder joints are a major problem.

Lawrence

Date: Sat, 18 Oct 1997 10:55:08 -0700

From: Ken Lopez <kjlopez@earthlink.net>

To: jparker@fix.net

Cc: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>

Subject: [29064] Re: NEW NORCAL KIT

Message-ID: <3449092D.2AA6@earthlink.net>

MIME-Version: 1.0

Content-Type: text/plain; charset=us-ascii

Content-Transfer-Encoding: 7bit

Jerry Parker wrote:

>

> Remember.

>

> The new NorCal Kit announcement will be made at around noon
>
> California time.
>
> Check out the NorCal Page then for complete details,
>
> schematics and a picture.
>
> <http://www.fix.net/norcal.html>

THE WORD IS OUT! CHECK THE PAGE! LIMBER UP YOUR CHECKWRITING ARM!

Date: Sat, 18 Oct 1997 15:33:15
From: Gary M - W2UX <MAIL4GARY@worldnet.att.net>
To: qrp-l@lehigh.edu
Subject: [29065] New Kit...Gotta have one!
Message-ID: <3.0.1.16.19971018153315.1c0f921a@postoffice.worldnet.att.net>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

I love it. Looks great. Don't even need a soldering iron for this one.....

=====
73 / 72 QRP ARCI # 8911
Gary - W2UX QRP-L # 593
Lexington, SC CQC #413
(EX: WA2UAX)
CW is the REAL THING! Use it or lose it.
=====

Date: Sat, 18 Oct 1997 15:51:26
From: Steven Weber <kd1jv@moose.ncia.net>
To: qrp-l@lehigh.edu
Subject: [29066] New Norcal kit
Message-ID: <3.0.1.16.19971018155126.11974e6a@mailhost.ncia.net>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

Dang, who would have thought the new kit would be a paddle? Looks neat,
might have to get one, seeing I sold my Kent.

73,
Steve, KD1JV....In the White Mountains of New Hampshire

"Melt Solder"

Date: Sat, 18 Oct 1997 15:49:41 -0600
From: Jess Gypin <jessqrp@concentric.net>
To: qrp-1@lehigh.edu
Subject: [29067] Oh Lord, the new kit is out.....
Message-ID: <34492EF5.1B7@concentric.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

I can see it now, the never ending thread on the mods for the mods for the mods for the new kit.

"What weight spring did you use?"

"I painted mine blue and had the levers gold plated."

"Do you think that the Silver Whammy plating that I use for PC boards will stick to the brass levers?"

"How do you spell Brasso?"

"Do you think if I melted solder all over it and then polished it, it would look like silver plate?"

All of the above humbly submitted tongue firmly planted in cheek. In case you didn't hear that. >>>>I AM JOKING<<<<<<<< ha ha ha hi hi :-) :-) :-) ; -)

Betcha I still get flamed anyway #8^)

On the serious side to the guys at Norcal

ANOTHER WINNER! I LOVE IT!!!!!!!!!! THANKS!

Best

--

Jess NOTFI <><
<http://www.concentric.net/~jessqrp>
qrp-1 #1232 CQC #92 1997 Fox

Date: Sat, 18 Oct 1997 15:55:19 -0600

From: Greg Newberry <newberry@cyberhighway.net>
To: shurst@magiclink.com
Cc: Low Power Amateur Radio Discussion <qrp-l@lehigh.edu>
Subject: [29068] Re: NEW NORCAL KIT
Message-ID: <34493047.5033@cyberhighway.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Steve Hurst wrote:

>
> Gang,
>
> All I get is a blue screen after the page loads . Am I missing
something
> ?
>
> 73,
> Steve
>
> -----
> >
> > Check out the NorCal Page then for complete details,
> >
> > schematics and a picture.
> >
> > <http://www.fix.net/norcal.html>
> >
> >
> > Enjoy,,,72,,,Jerry...WA6OWR...K
> >
> >
> >
> >

Take your 3-D glasses off!! Looks nice here! I ordered mine by ACME
delivery. Same as Wiley Coyote... Got here in 2 minutes. Already got
mine built.

73's

Greg

--

```
-----  
| Greg Newberry      newberry@cyberhighway.net |  
| WB7DUO QRP-L #760 |  
| NorCal #1899  CQC #465  AR-QRP #65 |  
-----
```

Date: Sat, 18 Oct 1997 18:17:32 -0400
From: No Other Than <mitch96@herald.infi.net>
To: qrp-1@Lehigh.EDU
Subject: [29069] New kit mod's
Message-ID: <3449357C.1E8C@herald.infi.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Aw shucks jess, i had my mod list all ready!! websites and everthang!!
well i just will keep sturrin my secret never tarnish, looks great for
ever, no maintanance brass stuff. An dont u go tellen what it is,there
Chuck!

Mitch,Ww4ml ..

No not THAT Mitch, the Other one.

Date: Sat, 18 Oct 1997 18:14:52 -0400 (EDT)
From: n4js@amsat.org
To: Greg Newberry <newberry@cyberhighway.net>
Cc: Low Power Amateur Radio Discussion <qrp-1@lehigh.edu>
Subject: [29070] Re: NEW NORCAL KIT
Message-ID: <XFMail.971018181633.n4js@amsat.org>
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
MIME-Version: 1.0

On 18-Oct-97 Greg Newberry typed:

>Take your 3-D glasses off!! Looks nice here! I ordered mine by ACME
>delivery. Same as Wiley Coyote... Got here in 2 minutes. Already got
>mine built.
>
>73's
>Greg

Ordered mine sight unseen from an unnamed NJQRPer attending Pacificon. Maybe it
will help me get a fox!!

Have a picture on my qrp page now.

Sent at 18:16:33 on 18-Oct-97

John L. Sielke n4js@amsat.org n4js@pobox.com
n4js@qsl.net NJ Grid:FM29LN
http://www.qsl.net/n4js NJ-QRP #57 QRP-L #884
QRP-ARCI CQC #443 CQrp #50 AKQrp ARQrp
NE-QRP #507 G-QRP #9544 NorCal #1989 QCWA FISTS #2781 ARS #243

Date: Sat, 18 Oct 1997 18:28:53 -0400 (EDT)
From: "J. Skalski" <jskalski@acsu.buffalo.edu>
To: No Other Than <mitch96@herald.infi.net>
Cc: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Subject: [29071] Re: New kit mod's
Message-ID: <Pine.GS0.3.96.971018182815.5014A-100000@hercules.acsu.buffalo.edu>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

Darn.
I just painted mine the same color as my desk. Now I can't find it!

73,

Jim N2GO
The Buffalo QRP CONNECTION
ARCI #9013 QRP-L #381
Life member ARRL
jskalski@acsu.Buffalo.EDU

On Sat, 18 Oct 1997, No Other Than wrote:

> Aw shucks jess, i had my mod list all ready!! websites and everthang!!
> well i just will keep sturrin my secret never tarnish, looks great for
> ever, no maintanance brass stuff. An dont u go tellen what it is,there
> Chuck!
> Mitch,Ww4m1 ..
> No not THAT Mitch, the Other one.
>

Date: Sat, 18 Oct 1997 15:42:59 -0700
From: Ken Lopez <kjlopez@earthlink.net>

To: jessqrp@concentric.net
Cc: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [29072] Re: Oh Lord, the new kit is out.....
Message-ID: <34493B74.7945@earthlink.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Jess Gypin wrote:

> "Do you think if I melted solder all over it and then polished it, it
> would look like silver plate?"

Jess, I bet it would if you used Silver Solder.....

Cheers,
Ken, N6TZV

Date: Sat, 18 Oct 1997 19:00:32 -0400
From: Zack Lau <zlau@arrl.org>
To: qrp-l@lehigh.edu
Subject: [29073] Re: JOY OF QRP Orders -- WOW\!
Message-ID: <34493F90.F77@arrl.org>
Mime-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Got #6 Saturday afternoon!

Hope to work you from VT tomorrow afternoon,
after I try to work the EME contest... Worked
almost 50 stns from W1AW today.--Zack W1VT

End of QRP-L Digest 882

